

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/614,084  
Filing Date: July 8, 2003  
Applicants: Sehat Sutardja et al.  
Group Art Unit: 2816  
Examiner: Kenneth B. Wells  
Title: CONTROLLABLE INTEGRATOR  
Attorney Docket: MP0005REC2

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO ACTION OF JULY 21, 2009 AND**  
**PETITION FOR EXTENSION OF TIME**

Sir:

In response to the Non-Final Office Action mailed July 21, 2009, please amend the application as follows and consider the remarks set forth below.

Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 35 of this paper.